



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Douglas Gene Keithley

Title: **FIXED FREQUENCY CLOCK OUTPUT HAVING A VARIABLE  
HIGH FREQUENCY INPUT LOCK AND AN UNRELATED FIXED  
FREQUENCY REFERENCE SIGNAL**

Serial Number: 10/696,811

Filing Date: October 30, 2003

Examiner/Unit: Hai L. Nguyen/ 2816

Attorney Docket No.: 10030825-1 (2116-071-03)

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited in the United States Postal Service as First Class mail in an envelope addressed to: MS Amendments, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 21<sup>st</sup> day of December, 2005.

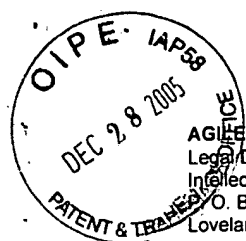
  
Signature

**AMENDMENT AND RESPONSE UNDER 37 CFR §1.111**

TO THE COMMISSIONER FOR PATENTS

In response to the Office Action in this case mailed on September 21, 2005, the Applicants' attorney requests amendment of the above-referenced application as follows.

**Amendments to the Specification** on page 2 of this paper. **Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper. **Remarks/Arguments** begin on page 8 of this paper.



AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P.O. Box 7599  
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ATTORNEY DOCKET NO. 10030825-1

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Serial No.: 10/696,811

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Group Art Unit: 2816

Title: FIXED FREQUENCY CLOCK OUTPUT HAVING A VARIABLE HIGH FREQUENCY INPUT LOCK AND AN UNRELATED FIXED FREQUENCY REFERENCE SIGNAL

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond  
☐ New fee as calculated below ☐ Supplemental Declaration  
☒ No additional fee (Address envelope to "Mail Stop Amendments")  
☒ Other: Replacement Figure 5 (Fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	4	MINUS	4	= 0	X 50	\$ 0
INDEP. CLAIMS	13	MINUS	13	= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 360	\$ 0
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00 <input type="checkbox"/>	2 <sup>ND</sup> MONTH 450.00 <input type="checkbox"/>	3 <sup>RD</sup> MONTH 1020.00 <input type="checkbox"/>	4 <sup>TH</sup> MONTH 1590.00 <input type="checkbox"/>	\$ 0	
OTHER FEES						\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Douglas Gene Keithley

By

Paul F. Rusyn  
Attorney/Agent for Applicant(s)

I hereby certify that this correspondence is being Deposited with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: December 21, 2005

Typed Name: Jamie Vrsek

Signature: Jamie Vrsek

Reg. No. 42,118

Date: December 21, 2005

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